

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1338	703/21,22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:20
L5	2550	704/258,260,267.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:25
L6	3519	704/270,275,276.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:32
L9	197	704/270,275,276.ccls. and @pd>"20070423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:36
L10	957	379/88.16,88.18.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:37
L11	67	379/88.16,88.18.ccls. and simulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:50
L12	5	(simulat\$3 and (speak\$3 speech talk\$3) adj rate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:52

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L13	5	(simulat\$3 and (speak\$3 speech talk\$3) adj (rate speed)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:52
L14	10	(simulat\$3 and (speak\$3 speech talk\$3) adj (rate speed time)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 16:52

- [File 2] INSPEC 1898-2007/Oct W1
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Set	Items	Description
S1	34787	S IVR OR INTERACTIVE() (VOICE OR SPOKEN OR SPEECH) () (RESPONSE OR RECOGNI?) OR VAS OR VOICE()ACTIVAT?()SERVICE OR (AUDIO OR VOICE) (3N) (XML OR EXTENDED()MARKUP()LANGUAGE)
S2	40204	S (TEXT OR WORD?? OR PHRASE?? OR SENTENCE?? OR STREAM) (3N) (LENGTH OR BIT?? OR BYTE?? OR INPUT OR OUTPUT)
S3	65852	S (SPEAK??? OR TALK??? OR VOICE OR EMPIRACLE OR SIMULAT???) (3N) (RATE?? OR FREQUENCY)
S4	5402	S (CALCULATE??? OR COMPUTE OR DIVIDE?? OR DIVISION OR RATIO OR DIVIDING OR PART OR PORTION OR PROPORTION OR FACTOR??) (10N) S3

S5	732	S AU=(DA()PALMA, W? OR DA()PALMA W? OR GAVAGNI, B? OR GAVAGNI B? OR HARTLEY, M? OR HARTLEY M? OR MUSCHETT, B? OR MUSCHETT, B?)
S6	52807	S (EXECUTION OR CPU) (3N)TIME
S7	7	S S1 AND S2
S8	0	S S7 AND (S3 OR S4)
S9	0	S S7 AND S6
S10	7	RD S7 (unique items)
S11	6	S S10 NOT PY>2003
S12	16	S S2(3N)S3
S13	5	S S12 AND SIMULAT???
S14	0	S S13 AND S1
S15	0	S S12 AND S1
S16	1	S S6 AND S1
S17	0	S S16 AND VOICE
S18	7	S S5 AND (S1:S4 OR S6)
S19	5	RD (unique items)
S20	5	S S19 NOT (S11 OR S13)
S21	2	S S20 AND (VOICE OR SIMULAT???)
S22	1	S S21 NOT ALCOHOL
S23	0	S IVR(3N)SIMULAT???(3N)(TEXT()LENGTH???)
S24	0	S IVR(S)SIMULAT???(S)(TEXT()LENGTH???)
S25	0	S IVR AND SIMULAT??? AND (TEXT()LENGTH???)
S26	1	S S20 AND IVR

11/3,K/1 (Item 1 from file: 2) Links

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07532681

Title: May the voice be with you [voice mail]

Author: Pearce, M.

Journal: oen p. 18-19

Publisher: Wilmington Business Publishing ,

Publication Date: Feb. 2000 **Country of Publication:** UK

CODEN: OENNFL **ISSN:** 0030-0187

Material Identity Number: H444-2000-002

Language: English

Subfile: D

Copyright 2000, IEE

Abstract: ...switchboard playing the company greeting message and allowing callers to dial the department they want to reach); audiotext (information played 24 hours a day) and **interactive voice response** (an automatic system able to transform speech into text and input it into a database). Voice mail is but one part of a voice processing system.

11/3,K/2 (Item 2 from file: 2) Links

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05947786

Title: IT masters voice (speech recognition applications, implications)

Author: Morris, N.

Journal: Accountancy vol.115, no.1221 p. 66, 68

Publication Date: May 1995 **Country of Publication:** UK

CODEN: ACTYAD **ISSN:** 0001-4664

Language: English

Subfile: D

Copyright 1995, IEE

Abstract: Arguably, it is those whose jobs keep their hands full who have most to gain from speech technology.

Application involves limited voice **input**; where the spoken **word** initiates an action of some sort (voice response), or is